

Please type a plus sign (+) inside this box ☐

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

1 of 2

Application Number

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

January 4, 2002

BOWEN, Roy W.

P00588-US-0 (15859.0005)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited "Document" MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
M. T	1	6,241,372 B1		Bloomfield et al.	06/05/2001	
M. T	2	6,224,233 B1		Fischer et al.	05/01/2001	
	3	6,116,749		Quiogue et al.	09/12/2000	
	4	6,109,771		Konagaya	08/29/2000	
	5	5,934,798		Roller et al.	08/10/1999	
	6	5,541,821		Murakami	07/30/1996	
	7	5,183,331		Edgell et al.	02/02/1993	
	8	5,067,057		Stapel	11/19/1991	
	9	4,744,011		Tomita et al.	05/10/1988	
	10	4,703,406		Elliott et al.	10/27/1987	
M. T	11	3,789,209		Weber et al.	01/29/1974	

COPY OF PAPERS
ORIGINALLY FILED

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited "Document" MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Kind Code ⁵ Number ⁴ (if known)				
M. T	12	EU	0 460 269 A1	Wade	12/11/1991		
	13	JP	55102738	Nissan Motor Co. Ltd.	08/06/1980		
	14	JP	06262980	Suzuki Motor Corp.	09/20/1994		
	15	JP	10053068	Suzuki Motor Corp. et al.	02/24/1998		
M. T	16	JP	10297365	Suzuki Motor Corp. et al.	11/10/1998		

Examiner
Signature

Date
Considered

2-21-03

*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Stand St. 3). ⁴For Japanese patent documents, the indication the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Patent Commissioner for Patent, Washington, DC 20231.

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Application Number**Filing Date**

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

(use as many sheets as necessary)

2

of 2

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner
Initials*Cite
No.¹

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate, title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), Publisher, city and/or country where published.

 T^2

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**